

MAMCHITS V.A.

В. А. Гринберг,
В. М. Киселев,
В. М. Лобачев,
А. Г. Филиппов,
Ю. Н. Фост.

Комплекс полупроводниковых элементов и узлов
цифровой вычислительной машины.

10 июня
(с 18 до 22 часов)

А. А. Котарев

Методы расчета устройств на ферритовых сердеч-
никах.

Ю. М. Шенков

Основы расчета импульсных схем, содержащих
ферромагнитные сердечники с прямоугольной петлей
гистерезиса.

Н. В. Корольков

В. С. Георгиев

Пятродействующие магнитные элементы вращатель-
ного типа.

А. А. Геник

О расчете схем на безындуктивных транзисторах.

64

11 июня
(с 10 до 16 часов)

З. Н. Заволожко

Счетчики на ферротранзисторных ячейках.

В. А. Мантин

Применение одновитковых ферритовых регист-
ров сдвига импульсов с ключом и схем автоматизации
и трансляции.

Н. В. Корольков

Магнитный формирователь импульсов для питания
магнитных элементов.

С. М. Зайцев

В. Д. Балайшвили

Трехфазный импульсный источник тактовой сигна-
лов для вычислительной машины на ферритах.

11 июня
(с 18 до 22 часов)

В. Н. Шенер

Защита от помех в трубах для цифровых машин на
серийном счете.

65

report submitted for the Centennial Meeting of the Scientific Technological Society of
Radio Engineering and Electrical Communications in A. S. Popov (VKhIE), Moscow,
8-12 June, 1959

KRUZHALOV, I., kapitan 1-go ranga; MAMCHITS, V., kapitan 2-go ranga

Combat training of our sailors. Voen.znan. 36 no.7:18-19
Jl '60. (MIRA 13:7)

(Naval education)

MAMCHITS, M.I., gornyy inzh.

New wage system in Donets Basin mines. Ugol' 33 no.6:30-33 Je '58.
(MIRA 11:6)

1. Trest Frunzeugol'.
(Donets Basin--Coal miners) (Wages)

SOV/ 137-58-7-14188

Translation from: Referativnyy zhurnal, Metallurgiya, 1958, Nr 7, p 32 (USSR)

AUTHORS: Garger, K. S., Krivulya, G. D., Umnov, V. D., Ul'yanov, D. P., Mamchits, K. A., Petrov, S. A., Sorokin, A. A.

TITLE: Automation of Converter-process Control (Avtomatizatsiya kontrolya konverternykh protsessov)

PERIODICAL: Tr. Nauchno-tekhn. o-va chernoy metallurgii, 1957, Vol 18, pp 738-742

ABSTRACT: A brief presentation is made of the history of the development of control of Bessemer blow, first by visual inspection and later performed with the aid of a photoelectric cell and a spectroscope. There follows a description of monitoring with the aid of the differential photoelectric method as developed by the Dneprodzerzhinsk Evening Institute of Metallurgy in conjunction with the im. Dzerzhinskiy Metallurgical Plant, termed the W-diagram method because of the shape of the record produced. A description is provided of the means by which this method is applied; the results of the use of the method under shop conditions are presented, as are economic indices pertaining to its introduction and prospects for its development. M. L.

1. Furnaces--Control systems 2. Photoelectric cells--Applications

Card 1/1

AFANAS'YEV, S.G.; KOSTENETSKIY, O.N.; SHUMOV, M.M.; IVANOV, Ye.V.; PAVLOV, A.I.; GARGER, K.S.; KRIVULYA, G.D.; UMNOV, V.D.; UL'YANOV, D.P.; MAMCHITS, K.A.; PETROV, S.A.; SOROKIN, A.A.; FRIDMAN, Ye.L.; EPSHTEYN, Z.D.; IVANTSOV, G.P.; NETESIN, A.Ye.

Reports (brief annotations). Biul. TSNIICM no.18/19:106-107 '57.
(MIRA 11:4)

1. Zavod im. Petrovskogo (for Kostenetskiy). 2. TSentral'nyy nauchno-issledovatel'skiy institut chernoy metallurgii (for Shumov, Epshteyn, Ivantsov). 3. Vsesoyuznyy nauchno-issledovatel'skiy institut ogneuporov (for Ivanov). 4. Stal'proyekt (for Pavlov). 5. Metallurgicheskiy zavod im. Dzerzhinskogo (for Garger, Krivulya, Umnov, Ul'yanov, Mamchits, Petrov, Sorokin). 6. Dnepropetrovskiy filial Gipromeza (for Fridman). 7. TSentral'nyy institut informatsii chernoy metallurgii (for Netesin)

(Bessemer process)

FOMENKO, T.G.; BUTOVETSKIY, V.S.; VOLODIN, A.V.; MAMCHITS, G.O.

Increasing the output capacity of vacuum filters at coal preparation plants. Koks i khim, no.15:11-15 '61.

(MIRA 15:2)

1. Institut UkrNIIUgleobogashcheniye (for Fomenko, Butovetskiy).
2. Voroshilovskiy koksokhimicheskiy zavod (for Volodin, Mamchits).
(Coal preparation plants—Equipment and supplies)
(Filters and filtration)

ZAYTSEV, I.F.; DUBROV, N.S.; TSAREVSKIY, A.P.; ZASIMOVICH, Yu.P.; MAMCHITS, G.I.

Automation of the process for determining the moisture of the
charge. Koks i khim. no.8:16-17 '62. (MIRA 17:2)

1. Ukrainskiy proyektno-konstruktorskiy i nauchno-issledovatel'skiy institut po obogashcheniyu i briketirovaniyu ugley (for Zaytsev, Dubrov, TSarevskiy). 2. Kommunarskiy koksokhimicheskiy zavod (for Zasimovich, Mamchits).

SOV/68-58-11-6/25

Experience in Utilising Refitted Jigs NIM-5 for the
Beneficiation of Slurries

Qualitative indices of the operation of these machines are given in Table 1. The ash content of the starting product is decreased by 2.5-3% and the content of sulphur by 0.25%.
There are 2 tables and 1 figure.

ASSOCIATION: Voroshilovskiy koksokhimicheskiy zavod
(The Voroshilovsk Coke By-Product Plant)

Card 2/2

SOV/68-58-11-6/25

AUTHORS: Mamchits G.I. and Lagosha V.A.

TITLE: Experience in Utilising Refitted Jigs NIM-5 for the Beneficiation of Slurries (Opyt ispol'zovaniya pereoborudovannykh otsadochnykh mashin NIM-5 dlya obogashcheniya shlama)

PERIODICAL: Koks i Khimiya, 1958, Nr 11, pp 16-18 (USSR)

ABSTRACT: A description of the introduced modifications of a high frequency two-stage vibrational diaphragm jig NIM-5, to fit them for the beneficiation of slurries (3-0mm) is given (see Fig). Main points - feldspar bedding layer retained in position by a grate 60mm high with cells 150x150mm and in one of the side walls of each stage of the machine a piston of a cross section of $0.2m^2$ was fitted, reciprocating with a frequency of $240min^{-1}$, the length of the stroke can be varied from 0 to 16mm. Six of these machines were put into operation on the Voroshilovsk Coking Works to deal with slurries.

Card 1/2

ZHUKOVA, Nina Georgiyevna; MAMCHINSKIY, Vladislav Ivanovich;
PONOMAREV, Konstantin Alekseyevich

[Prospectors for minerals prospectors of the future; a
story of the Nikolaevskaia geological prospecting crew]
Razvedchiki neдр - razvedchiki budushchego; rasskaz o
Nikolaevskoi geologorazvedochnoi partii. Vladivostok,
Primorskoe knizhnoe izd-vo, 1963. 30 p.
(MIRA 17:8)

MAMCHICH, I. M.

Content of para-aminobenzoic acid in the cerebrospinal fluid
of children with tuberculous meningitis. Probl. tub. no.3:49-53
'62. (MIRA 15:4)

1. Iz Rostovskogo-na-Donu nauchno-issledovatel'skogo instituta
akusherstva i pediatrii (dir. - kandidat meditsinskikh nauk
F. S. Baranovskaya) Ministerstva zdravookhraneniya RSFSR)

(BENZOIC ACID) (MENINGES--TUBERCULOSIS)

MAMCHICH, I.M.

Content of para-aminobenzoic acid in cerebrospinal fluid of children with nontuberculous meningitis. Vop. okh. mat. i det. 6 no.11:19-22 (MIRA 14:12)
N '61.

1. Iz Rostovskogo-na-Donu nauchno-issledovatel'skogo instituta akusherstva i pediatrii Ministerstva zdravookhraneniya RSFSR (dir. - kand. med.nauk F.S.Baranovskaya, rukovoditel' - prof. Il'ya. Serebriyskiy, kand.biologicheskikh nauk D.S.Zaprudskaya).
(MENINGITIS) (CEREBROSPINAL FLUID)
(BENZOIC ACID, PARA-AMINO)

MAMCHENKOV, N.I., inzh.

Method of calculating the charges and the distribution of bores
for multiple blasting. Gidr. stroi 32 no. 53-34 My '62.
(MIRA 15:5)

(Blasting)

SINYAGIN, I.I.; KOREN'KOV, D.A.; CHEREMISOV, G.A.; NAYDIN, P.G.;
BARANOV, P.A.; KARPINSKIY, N.I.; BELYABO, N.K.; MAMCHENKOV, I.P.

Leonid Nikolaevich Barsukov, d. 1965; an obituary. *Zemledelia*
27 no.10:89 0 '65. (MIRA 18:10)

MAMCHENKOV, I.P., kand. sel'skokhoz. nauk

Efficient use of organic fertilizers. Zemledelie 26 no.9:63-68
S '64. (MIRA 17:11)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut udobreniy i
agropochvovedeniya.

MOSOLOV, I.V., kand. sel'skokhoz. nauk; LAPSHINA, A.; MAMCHENKOV, I.P.,
kand. sel'skokhoz.nauk

Answers to readers' letters. Zemledelie 26 no.5:93-94 My '64.
(MIRA 17:6)

1. Zaveduyushchiy laboratoriyey organicheskikh udobreniy
Vsesoyuznogo nauchno-issledovatel'skogo instituta udobreniy
i agropochvovedeniya (for Mamchenkov).

I. P. Mamchenkov, Z. D. Ozolina (USSR), Nikoňov, *N*.

" Peat fertilizers, their types and effectiveness of usage "

Report submitted for the 2nd International Peat Congress, Leningrad,
15-22 Aug 63.

MAMCHENKOV, I.P.; MONOVA, Ye.S., red.; MAKHOVA, N.N., tekhn.red.;
TRUKHINA, O.N., tekhn.red.

[Composts, their preparation and use] Komposty, ikh prigo-
tovlenie i primeneniye. Moskva, Izd-vo sel'khoz.lit-ry,
zhurnalov i plakatov, 1962. 79 p. (MIRA 15:5)
(Compost)

MANCHENKOV, I.P.

Fertilizer application is one of the most important factors
in increasing crop yields. Zemledelie 8 no.8:52-60 Ag '60.
(MIRA 13:8)

1. Zamestitel' direktora po nauchnoy chasti Vsesoyuznogo
nauchno-issledovatel'skogo instituta udobreniy i agropoch-
vovedeniya.

(Field crops--Fertilizers and manures)

MAMCHENKOV, I.P., kand.sel'skokhozyaystvennykh nauk; OZOLINA, Z.D.,
~~kand.sel'skokhozyaystvennykh nauk~~

Efficient method of utilizing peat for fertilizer. Zemledelie
8 no.2:38-43 F '60. (MIRA 13:5)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut udobreniy i
agropochvovedeniya.
(Peat) (Fertilizers and manures)

MAMCHENKOV, I.P., kand.sel'skokhozyaystvennykh nauk; BODROVA, Ye.M.,
starshiy nauchnyy sotrudnik

Organize the procurement and proper storage of local fertilizers.
Zemledelie 7 no.12:71-76 D '59. (MIRA 13:3)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut udobreniy i
agropochvovedeniya (for Bodrova)
(Farm manure) (Compost)

MANCHENKOV, I.P.; MIKHAYLOV, N.N., kand. sel'skokhozyaystvennykh nauk.

Fertilizers for collective farm crop rotations in the non-Chernozem zone. Zemledelie 7 no.11:38-44 N '59 (MIRA 13:3)

1. Zamestitel' direktora po nauchnyy chasti Vsesoyuznogo nauchno-issledovatel'skogo instituta udobreniy i agropochvovedeniya (for Mamchenkov..

(Fertilizers and manures)

MANCHENKOV, I. P.

Manure and composts. Moskva, Gos. izd-vo sel'khoz. lit-ry, 1955. 111 p.
(V pomoshch' agronomu na proizvodstve) (55-59788)

S655.M3

1. MAMCHENKOV, I.P.
2. USSR (600)
4. Fertilizers and Manures
7. Wonder seeds, Nauka i zhizn' 20 no. 3, 1953.

9. Monthly List of Russian Accessions, Library of Congress, APRIL 1953, Uncl.

MANCHENKOV, I. P.

Zagotovka i primeneniye organicheskikh udobrenii (Preparation and use of organic fertilizers). 2-e izd. Moskva, 1953. 47 p. (Glav. upr. s. -kh. propagandy i nauch. -issled. uchrezhdenii M-va sel'skogo khoziaistva i zagotovok SSSR)

SO: Monthly List of Russian Accessions, Vol. 7, No. 6, Sep. 1954

~~MANCHENKOV~~, I.

MANCHENKOV, I.

Fertilizers and Manures

Organic-mineral granulated fertilizers.
Kolkh. proizv. 12 no. 8, 1952

Monthly List of Russian Accessions, Library of Congress. November 1952. UNCLAS LITFD.

MANCHENKOV, I. P.

2/4/74 i ozolina, 3. d. prerashenie azotistyykh sodineniy v navoze pri khamenii ego
aepobnym I anaepbnym sposobom trudy vsesoyuz, nauch-Issled. in-ta udobreniy, agrotekhniki
I agropochvovedeniya im. gedpoytsa, vyp. 22, 1949 c. 67-73

S0: LETOPIS' NO. 35, 1949

15

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THE RATIONAL UTILIZATION OF MANURE. I. P. Mamchenkov. *Soviet. Agron. (U.S.S.R.)* 4, 60-75(1940). Expts. are presented showing the necessity of adding mineral N to manure in spite of its available N. It is also pointed out that composting manure with rock phosphates increases the availability of the phosphates. Humic acid was satd. with Na, K, NH₄, and these humates were composted with rock phosphate. The water-sol. phosphates increased markedly. I. S. Joffe

ASB-SLA METALLURGICAL LITERATURE CLASSIFICATION

MAMCHENKOV, I. P.

Local fertilizers

Moskva, Sel'khozgiz, 1944. 42 p. (Bibliotekha kol'khoz'nogo polevoda) (54-47116)

S633.M35

1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
PROCESSES AND PROPERTIES INDEX																			
66 15 The role of the mineral nitrogen of manure. I. P. Marchukhov and I. F. Romashkevich. <i>Trans. Sci. Inst. Fertilizers</i> (Moscow), No. 115, 18-27(1933).—Pot expts. on the utilization of N from manure by crops show that the N utilized does not exceed the content of NH_4 nitrogen in the manure. In manures made up of straw 75% of the NH_4 nitrogen and in peat manure 95% of it is utilized. The org. N of the manure is not utilized during the first year. This is especially true for plants with a vegetation period of 3-4 months. Manure contg. a low NH_4 content sometimes even depresses the yield. This is due to the locking up of the N by the microbes. It is advisable to accumulate some mineral N in manure before applying, if the N is to be utilized immediately upon application. J. S. Joffe																			
COMMON ELEMENTS										COMMON VARIABLES INDEX									
MATERIALS INDEX										SEMI-QUANTITATIVE									
ASS. ILLA METALLURGICAL LITERATURE CLASSIFICATION										SEMI-QUANTITATIVE									
1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									

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Rational methods of manure storage. I. P. Mamchenkov and I. P. Romashkevich. *Trans. Sci. Pap. Utilizers* (U. S. S. R.) No. 97, 8-112(1933).—Barnyard manure was stored by 3 methods: (1) loose, (2) compacted and (3) loose for a time until there was a definite rise in temp. and then compacted (Krantz method). After a certain period of composting vegetation and field expts. were conducted. In loose storage more dry matter, N, P and K were lost; most of the NH_3 was lost. By compacting the manure less N was lost, practically no P was lost, and there was an accumulation of NH_3 nitrogen. The Krantz method stood between the loose and compact method of storage. Peat as bedding preserved the N, P and the dry matter in the compacted piles of manure, more so than in the other methods. In the compacted piles less liquid appeared. Peat was very efficient in this respect. The compacted manure gave the highest yield. The utilization coeff. for N was highest in the compacted manure. Manure gave inorg. N during the first year; very little of the org. N became available during the first year. The peat, having a higher absorption capacity than straw, gave higher yields. The P and K from the compacted manure were not available in any higher measure than from the other methods of storage.

J. S. Joffe

ASH-STA METALLURGICAL LITERATURE CLASSIFICATION

15

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1ST AND 2ND ORDERS

PROCESSES AND PROPERTIES INDEX

The influence of drying manure on the nitrogen losses and on crop yields. I. L. MAMCHENKOV AND I. F. ROMASHKEVICH. *Udobrenia i Urozhai (Fertilizers and Crops)* 4, 194-7 (1930).—Manure was taken to the field and either plowed under immediately or after 1, 2 and 5 days. The manure which was not to be plowed under immediately was placed in the field either in piles or scattered. It was found that the manure became almost air-dry. Analyses showed that the manure in the piles lost more N than the scattered manure. In the scattered manure the losses consisted primarily of NH₃, which escapes during the first 2 days. Expts. with oats have shown that the manure which was allowed to dry out in the field was slightly inferior. In pot expts. both fresh and dried manure gave the same results. When lime was added to the manures the dry manure was not so effective.

I. S. Town

ASB-51A METALLURGICAL LITERATURE CLASSIFICATION

1ST AND 2ND ORDERS

1ST AND 2ND ORDERS

1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
PROCESSES AND PROPERTIES INDEX																			
OK 15 OVER COMMON ELEMENTS COMMON VARIABLES INDEX																			

~~APPROVED FOR RELEASE: 06/23/11: CIA-RDP86-00513R001032000021-6~~

MANCHENKO, Ye. A.

Relation of the frequency of the use of the word "after" after heading to agreement with the heading, 1950, p. 125-126, 126, 128.

1998, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 2680, 26

MAMCHENKO, Ye.K.

Method of calculating the time and duration of the flowering and
seed-maturing period of red clover in the European R.S.F.S.R.
Trudy TSIP no.101:53-77 '62. (MIRA 15:9)
(Red clover)

VERIGO, S.A.; MANCHENKO, Ye.K.

Agrometeorological conditions of the production of single-cut
red clover seed in central regions of the European part of the
U.S.S.R. and methods of estimating them. Trudy TSIP no.72:12-36
'58, (MIRA 12:1)
(Clover) (Seed production) (Meteorology, Agricultural)

Problems in Agricultural Meteorology

SOV/2112

on various crops. Individual papers discuss the agrometeorological conditions surrounding the growth of spring wheat, clover, corn, millet, and buckwheat. Ye. A. Tsuberbiller discusses "agroklimat", i.e., the modified climatological conditions which prevail over a cultivated area resulting from changes in the thermal balance and vertical distribution of temperature. References accompany each article.

TABLE OF CONTENTS:

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Manchenko, Yek.

3(5,7)

PHASE I BOOK EXPLOITATION

SOV/2112

Tsentral'nyy institut prognozov

Voprosy sel'skokhozyaystvennoy meteorologii (Problems in Agricultural Meteorology) Leningrad, Gidrometeoizdat, 1958. 121 p. (Series: Its: Trudy, vyp. 72) Errata slip inserted for vyp. 53, 1957. 1,200 copies printed.

Sponsoring Agency: USSR. Glavnoye upravleniye gidrometeorologicheskoy sluzhby.

Ed. (Title Page): M.S. Kulik; Ed. (Inside book): L.P. Zhdanova; Tech Eds.: A.A. Soloveychik, and M.I. Braynina.

PURPOSE: This issue of the Institute's Transactions is intended for agrometeorologists and agronomists.

COVERAGE: This collection of articles discusses various aspects of agrometeorology, namely the effect of climatological conditions

Card 1/4

SYTSKO, P.A.; GUTKOVSKIY, V.A.; PODCHUFAROV, M.S.; BULANKOV, L.V.
inzh., retsenezent; MAMCHENKO, V.P., inzh., red.;
DROZDOVA, N.D., tekhn. red.

[Shift crew method in the operation of locomotives;
experience of the White Russian Railroad] Smennaia ezda
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[Manual for the steam locomotive crew] Pamiatka parovoznoi brigade.
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1. Iz Zvenigorodskoy rayonnoy bol'nitsy (zav.otd. - N.S.
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(RURAL CONDITIONS

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Keeping watch over labor safety. Sov.shakht. 10 no.7:32
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RYBKINA, A. A., nauchnyy sotrudnik; TARASEVICH, B. V., nauchnyy sotrud-
nik; ZIBEL', B. Ye., byvshiy nauchnyy sotrudnik, kand. tekhn. nauk;
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1. Karakalpakskiy gosudarstvennyy pedagogicheskiy institut.

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1. Department of Zoology, State Pedagogical Institute of
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(Nukus region--Linnets) (Nukus region--Larks)

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1. Department of Zoology, Karakalpak State Pedagogical Institute,
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MAMBETZHOUMAYEV, A.M.

Distribution of the mynah *Acridotheres tristis tristis* Linn. in the south of the Kara-Kalpak A.S.S.R., Khorezm Province, and the northwestern part of Bukhara Province, Uzbek S.S.R. Zool. zhur. 39 no.5:781-783 My '60. (MIRA 13:10)

1. Chair of Botany and Zoology, Kara-Kalpak State Pedagogical Institute, Nukus.
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(Amu Darya Valley--Red deer)

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SO: Sum. No. 704, 2 Nov 55 - Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (16).

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ACC NR: AP6002362

2700 m/sec, which constitutes 0.34—0.51 of the rate of the propagation of the longitudinal waves. It is suggested that this method be used in large scale field experiments with the fragmentation of rocks. Orig. art. has: 4 figures and 2 tables. [PS]

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Card 2/2